ECHO Technical Committee Meeting (1/11/11) Minutes

Attendees

- Matt Cechini (ECHO Ops)
- Andy Mitchell (ESDIS)
- Linnette Quick (ECHO Ops)
- Frank Corprew (ECHO Ops)
- William Jenkins (ECHO Ops)
- Matt Martens (LPDAAC)
- Kelly Lemig (LPDAAC)
- Travis Kroh (LPDAAC)
- Julie Luebke (USGS_EROS)
- Frank Schaffer (NSIDC)
- David Grant (NSIDC)
- Amanda Leon (NSIDC)
- Peter Gibbons (NSIDC)
- Ed Seiler (GSFCS4PA)
- Lindsay Parker (ASDC)
- Kathleen Mason (ASDC)
- Art Cohen (EED)
- Jon Pals (SDPS)
- Dan Pilone (ECHO)

Minutes

System Status

The ECHO Operational system experienced an outage during the day on December 24th. The outage impacted access to the ECHO website and ECHO-hosted browse files. There was no interruption of service to the ECHO discovery and ordering capabilities.

The ECHO Partner Test system has not experienced any recent availability issues.

The ECHO Testbed system is currently available for Reverb testing. Ingest is not currently available. The ECHO team is working on a new hosting scheme for the Tesbed and Partner Test instances. When that scheme is ready, Ingest services will resume on Testbed.

Reverb 10.32 Planning & Status

The 10.32 release, currently available in Testbed (https://testbed.echo.nasa.gov/reverb) is a preview of the candidate Beta Reverb release. We are currently addressing a number of bugs and enhancements that have been reported in the 10.32.1 release, which will be made available next Wednesday in Testbed. To review a listing of NCRs that are fixed, or are being fixed, in 10.32.x browse to the following page: http://www.echo.nasa.gov/?goto=release_schedule and review the "Current Testbed Release" section. Both 10.32 and 10.32.1 NCRs are listed.
  When Beta testing commences, the Operational WIST users will be presented with a banner

advertisement inviting them to participate in Reverb Beta testing. Interested users will be directed to an intermediary information page (still under development) where the full scope and status of Reverb will be discussed. Users may then link to Reverb on Partner Test and perform beta testing. SImilar to the Testbed Reverb instance, the Partner Test instance will search and order against Operational data.

   After 10.32.1 is released to Testbed next week, we will have another short round of review and feedback where alpha testers will be able to identify "show-stopper" issues. When we have addressed all reported concerns, Beta testing will then commence. As always, the following page contains a consolidated view of reported bugs, completed functionality, planned functionality, and requested enhancements:
http://www.echo.nasa.gov/reference/task_3_sprint_planning.htm.

- Peter @ NSIDC - Would like USWG involved in the preparation for the beta testing.
    - The USWG is aware of the upcoming Reverb beta release and will be providing feedback to ECHO.
- NSIDC would like 2 weeks to verify once 10.32.1 is ready
    - ECHO will accomodate that with the following tentative release schedule:
        - 10.32.1 Testbed   1/19
        - 10.32.1 Partner Test 2/2
        - 10.32.2 Partner Test 2/9 - 2/16
- Orders through ECHO to ECS data providers are not currently working. The ECHO team has not completed end-to-end testing. Per discussion, the ECHO team will perform end-to-end testing and share the results with the ETC attendees.
- Peter Gibbons - General comment that beta testing needs to happen when we're no longer finding "huge" issues. Want to be at a place where we think users will like it.

10.33 Planning

ECHO, WIST, & OpenSearch NCRs

Summary	Number
Add link to Reverb Beta Testing	11005309
ECHO-ESIP client does not support line and point data	11010393
Remove subscription invitation from WIST	11010427
UDDI acl removal	11010355

Reverb & REST API NCRs

Summary	Number
As a client user, I want to be able to perform a bulk download of multiple granules or collections	11005306
As a client user, I want to limit search by dataset discipline so that I can narrow my results to matching items	11005166
As a client user, I want to view browse images associated with a granule so that I can preview data before accessing it	11005144

As a client user, I want to view the original metadata for an item so that I can get more detailed information about the item	11005146
As a data provider, I want service entry tags removed when the referenced collections are deleted from ECHO.	11010096
As a data provider, I want the dataset 'virtual' tag group values to be updated when collections are inserted, updated, or deleted from ECHO.	11010095
As a service provider, I want the service implementation 'virtual' tag group values to be updated when a service entry is added, updated, or deleted from ECHO.	11010107
As a service provider, I want the service interface 'virtual' tag group values to be updated when a service entry is added, updated, or deleted from ECHO.	11010106
As an ECHO user, I want to create and delete a service tag associating a service entry with a service implementation tag group entry via a SOAP API	11010105
As an ECHO user, I want to create and delete a service tag associating a service entry with a service interface tag group entry via a SOAP API	11010102
Granule OnlineResourceURLs w/ Type = "Browse" should be treated as browse images	11010481
Modifications to the "Create User" form page	11010261

Upcoming Event

- 1/12/11 - 10.31 to Operations
- 1/19/11 - 10.32.1 to Testbed

Other Questions

None